

Leading Solutions for Fire Detection Systems

Full line of
engineered
fire systems

UL and
FM listed
equipment



Protecting Lives and
Property Worldwide
...for a Lifetime




apollo
WORLD CLASS FIRE SOLUTIONS

Complete fire detection and alarm systems

Apollo Fire Detectors Ltd is one of the world's largest manufacturers of fire detectors, modules and notification devices.

Established in 1980, Apollo offers industry leading solutions for fire protection systems, designed to protect lives and property worldwide.

Apollo system components have been specifically designed and tested to ensure they are all fully compatible with each other and will function as a fully complete fire detection and alarm system.

Our systems offer reliable, early detection of all fire types coupled with reliable false alarm management.

The Elite RS-A and Elite-A Apollo panels are fully compatible with the listed Apollo loop devices and accessories. They have been carefully researched and developed to ensure they meet not only the UL and FM standards, but also the demands of today's high technology environments.

Elite RS-A

Analog Addressable Fire Control Panels (1 or 2 Loops) (Apollo Protocol)



VF0850 (1 Loop) VF0860 (2 Loops)

Product Overview

Elite RS is a versatile range of open protocol fire alarm control panels compatible with existing Elite fire alarm panel technology.

Available with one or two detection loops capable of hosting up to 600 devices. Elite RS uses leading edge microprocessor based electronics to provide a flexible control system with high reliability and integrity.

Suitable for all small to medium sized fire detection systems, Elite RS control panels can be expanded and networked to become part of much larger systems if the need arises, therefore providing a future proof solution for any installation.

With its large graphical display and ergonomic button and indicator layout, the Elite RS control panel is simple and straightforward to understand for installers, commissioning engineers and end users alike.

Elite-A

Analog Addressable Fire Control Panels (2 or 4 Loops) (Apollo Protocol)



VF1460 (2 Loops) VF1480 (4 Loops)

Product Overview

The VF1460 and VF1480 analog addressable FACP with networked releasing, supports 2 or 4 SLC loops for a total of 500 primary points or 800 points using subpoints.

SLC loop communications uses standard twisted pair cabling, shielded cable is not necessary.

The panel may be configured with various communication cards; Communications options support remote programming, central station monitoring, Virtual Panel, and networking.

The Panel can be configured as a stand alone panel with just a few devices for a small building, it can also operate as the building system and can be part of a network with a total of 64 nodes serving a multiple building campus or a very large facility.

Auto Learn capability provides a convenient method to troubleshoot new installations before final programming is loaded.

Loop Devices and Accessories

The following loop devices and accessories are compatible with the Apollo Elite RS-A and Elite-A panels:

Apollo Models	Loop Devices	Apollo Models	Loop Devices
45681-210 UL	95A Mounting Base 4"	55000-831 USA	95A Input Module, Pigtails, Standard (A)
45681- 211 USA	95A Isolator Base-SC	55000-863 USA	95A Relay Output Module
45681-225 UL	95A Mounting Base 6"	55000-450 APO	95A Heat Detector
45681-234	95A Low Profile Relay Base 6"	55000-550 APO	Ion Smoke Detector
45681-242 APO	95A Relay Base 4"	55000-650 APO	Optical Smoke Detector
45681-250 USA	Base 6" E-Z Fit	55000-886	Multisensor
45681-321 UL	95A Base 20D Isolator	58000-450 APO	Discovery Heat Detector
55000-266 APO	95A Loop Powered Beam Detector	58000-550 APO	Ionization Smoke Detector
55000-750 USA	95A Isolator	58000-650 APO	Photo-Electric Smoke Detector
55000- 790 USA	95A Dual Priority Switch Monitor Module	58000-750APO	Multi-sensor Detector
55000-805	95A Switch Monitor Module	58000-765 USA	Mini Switch Monitor
55000-806 USA	95A Priority Switch Monitor Module	53832-070	Mini Disc Remote Indicator
55000-820 USA	95A Switch Monitor Input/OutputModule	56000-001	Manual Pull-Station, Single Action, Addressable
55000-825 USA	95A Supervised Output Module, Box Mount (A)	56000-002	Manual Pull-Station, Dual Action, Addressable
55000-830 USA	95A Input Module, Pigtails, Priority (A)		



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